## METHOD, SYSTEM, PROGRAM, AND STORAGE CARTRIDGE FOR STORING DATA IN A STORAGE MEDIUM $\underline{ABSTRACT}$

Provided is a method, system, and program for storing data in a storage medium. A layout of a storage medium including a first and second user data sections

is provided, wherein the first user data section comprises a faster access storage space than the second user data section. A determination is made of a first set of data to be accessed at a faster rate than a second set of data. The first set of data is written to the first user data section and the second set of data is written to the second user data

10 section.